



IN THE UNITED STATES PATENT OFFICE

Serial No.: 10/663,226  
Filed: September 16, 2003  
Inventor: John R. Boehringer, et al  
For: DEVICE FOR TREATING A WOUND  
Atty Doc. No.: 166-03

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**INFORMATION DISCLOSURE STATEMENT**

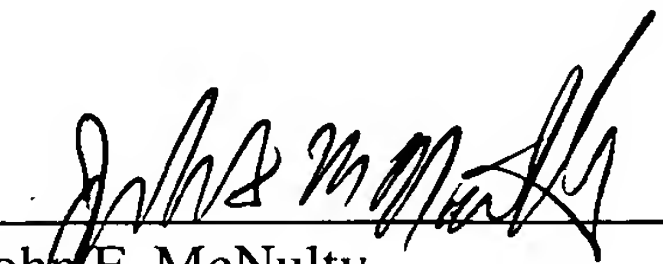
*Mail Stop DD  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450*

Sir:

In the interest of full disclosure, the indicated items are herewith identified in Form PTO-1449 and copies of the same are hereby provided, for the convenience of the U.S. Patent and Trademark Office.

This Information Disclosure Statement is being filed before the mailing date of the first official action.

Respectfully submitted,

  
\_\_\_\_\_  
John F. McNulty  
Reg. No. 23,028  
Attorney for Applicants  
Paul & Paul  
2900 Two Thousand Market St.  
Philadelphia, PA 19103  
(215) 568-4900



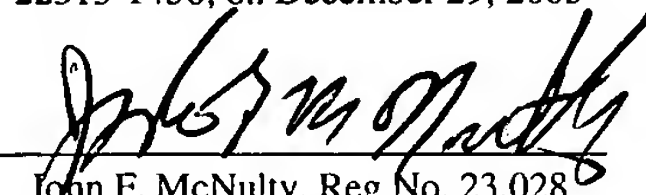
**PATENT**

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**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service First Class mail postage prepaid in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on December 29, 2003

  
John F. McNulty, Reg No. 23,028  
Dated: December 29, 2003  
30,

***COVER LETTER WITH CERTIFICATE OF MAILING***

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450***

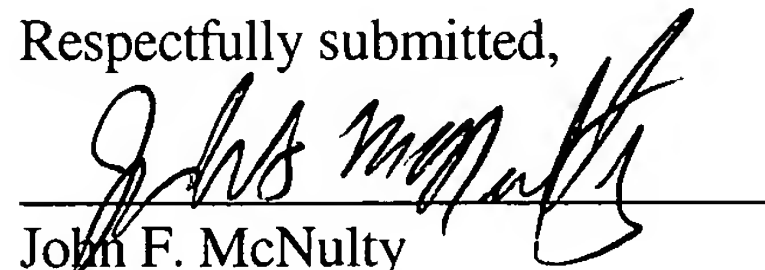
Dear Sir:

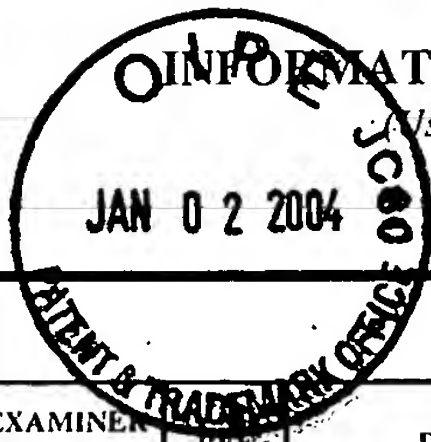
Enclosed and attached hereto are the following documents:

- (1) Information Disclosure Statement with attachments;
- (2) PTO form 1449 (13 pages);
- (3) Cover Letter with Certificate of Mailing, and
- (4) Paul & Paul postcard to be returned by PTO.

THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES ASSOCIATED WITH THIS COMMUNICATION, OR CREDIT ANY OVERPAYMENT, TO PAUL & PAUL DEPOSIT ACCOUNT NO. 16-0750, ORDER NO. 1930.

Respectfully submitted,

  
John F. McNulty  
Reg. No. 23,028  
Paul & Paul  
2900 Two Thousand Market St.  
Philadelphia, PA 19103  
(215) 568-4900



## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

166-03

Application Number

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Applicant(s)

John R. Boehringer

Filing Date

September 16, 2003

Group Art Unit

NA

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	606,248	05-06-1946	Smith			
	AB	641,061	08-30-1948	McLaurin			
	AC	679,918	08-06-1901	Shears			
	AD	697,637	04-15-1902	Lee			
	AE	720,812	02-17-1903	Johnson			
	AF	843,674	02-12-1907	Funk			
	AG	1,066,934	07-08-1913	Manney			
	AH	1,251,258	12-25-1917	Magill			
	AI	1,355,679	10-12-1920	McConnel			
	AJ	1,385,346	07-19-1921	Taylor			
	AK	1,395,799	03-27-1972	Reick			

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	AL	EP 0 619 105 A1	10-12-1994	EUROPE				
	AM	EP 0 777 504 B1	10-21-1998	EUROPE				
	AN	EP 0 853 950 A1	07-22-1998	EUROPE				
	AO	GB 2 099 308 A	12-08-1982	UNITED KINGDOM				
	AP	GB 2 307 180 A	11-14-1995	UNITED KINGDOM				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

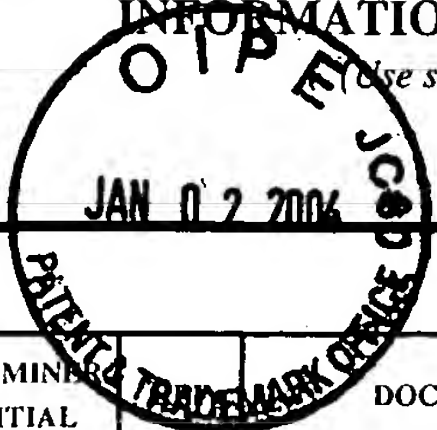
	AQ	Dewan, An Alternative Approach to Skin Graft Donor Site Dressing, June 1986. 2 Pages.
	AR	Alexander, Bacteriologic Comparison of Closed Suction and Penrose Drainage, November 1984. 1 Page.

EXAMINER

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	166-03	10/663,226
	Applicant(s) <b>John R. Boehringer</b>	
	Filing Date	Group Art Unit
	September 16, 2003	NA



**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AS	1,549,756	03-10-1977	Westaby			
AT	2,025,492	11-09-1934	Aird			
AU	2003/0219469 A1	11-27-2003	Johnson et al.			
AV	2,113,253	12-24-1935	Gray			
AW	2,122,121	02-02-1937	Tillotson			
AX	2,195,771	11-09-1937	Estler			
AY	2,280,915	04-03-1941	Johnson			
AZ	2,367,690	07-31-1943	Purdy			
AAA	2,385,207	06-03-1943	Hunn			
AAB	2,524,750	04-23-1947	Bellinger			
AAC	2,727,678	12-20-1955	Henderson			

**FOREIGN PATENT DOCUMENTS**

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							YES	NO
	AAD	GB 2 329 127 A	03-1999	UNITED KINGDOM				
	AAE	GB 2 333 965 A	08-1999	UNITED KINGDOM				
	AAF	GB 2 336 546 A	10-1999	UNITED KINGDOM				
	AAG	GB 2 351 025 A	12-2000	UNITED KINGDOM				
	AAH	GB 2 356 148 A	5-2003	UNITED KINGDOM				

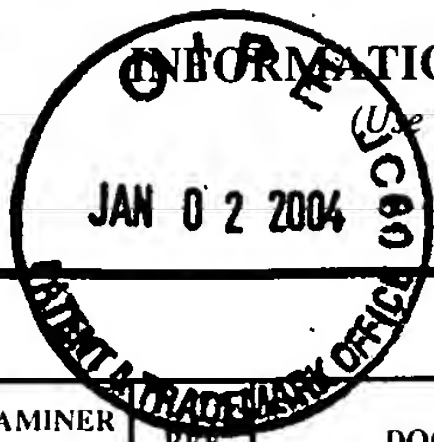
**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

AAI	Genecov, A Controlled Subatmospheric Pressure Dressing Increases The Rate of Skin Graft Donor Site Reepithelialization, March 1998. 7 Pages.
AAJ	Biblehimer, Dealing With A Wound That Drains 1.5 Liters A Day, August 1986. 3 Pages.

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	AAK	3,026,874	11-06-1959	Stevens			
	AAL	3,042,037	06-12-1961	Scales			
	AAM	3,042,041	03-09-1960	Jascalevich			
	AAN	3,288,140	10-04-1963	McCarthy			
	AAO	3,367,332	08-27-1965	Groves			
	AAP	3,397,648	08-20-1968	Henderson			
	AAQ	3,398,743	10-20-1965	Shalit			
	AAR	3,486,504	11-20-1967	Austin			
	AAS	3,556,096	09-27-1968	Fuller			
	AAT	3,568,675	08-30-1968	Harvey			
	AAU	3,599,639	8-20-1969	Spotz			

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	AAV	GB 2365 350 A	02-20-2002	UNITED KINGDOM				
	AAW	WO 00/21586	4-20-2000	INTERNATIONAL				
	AAX	WO 00/59418	10-12-2000	INTERNATIONAL				
	AAZ	WO 00/59424	10-12-2000	INTERNATIONAL				
	AAZ	GB 2351 025 A	12-20-2000	UNITED KNGDOM				

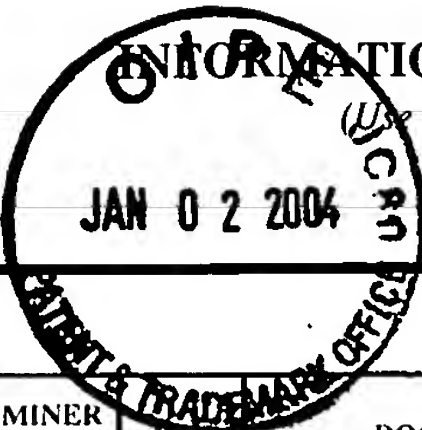
## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AAAA	Fay, Drainage Systems: Their role in Wound Healing, September 1987. 10 Pages.
	AAAB	Fredman, Dressing System Providing Fluid Supply and Suction Drainage Used for Continuous or Intermittent Irrigation, August 1986. 8 Pages.

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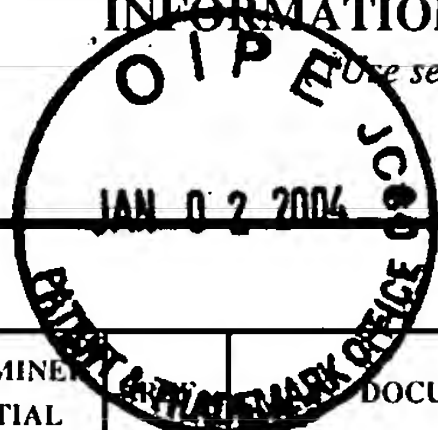
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				Applicant(s) <b>John R. Boehringer</b>			
				Filing Date <b>September 16, 2003</b>		Group Art Unit <b>NA</b>	
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AAAC	3,610,238	04-28-1970	Rich			
	AAAD	3,616,156	02-25-1969	Scholl			
	AAAE	3,874,387	04-01-1975	Barbieri			
	AAAF	3,933,158	01-20-1976	Haverstock			
	AAAG	3,954,105	05-04-1976	Nordby			
	AAAH	4,080,970	03-28-1978	Miller			
	AAAI	4,112,947	09-12-1978	Nehring			
	AAAJ	4,180,074	12-25-1979	Murry			
	AAAK	4,224,941	09-30-1982	Stivala			
	AAAL	4,224,945	09-30-1980	Cohen			
	AAAM	4,250,882	02-17-1981	Adair			
<b>FOREIGN PATENT DOCUMENTS</b>							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES      NO
	AAAN	WO 01/34223 A1	05-17-2001	UNITED KINGDOM			
	AAAO	WO 01/37922 A1	05-31-2001	UNITED KINGDOM			
	AAAP	WO 01/85248 A1	11-15-2001	UNITED KINGDOM			
	AAAQ	WO 80/01139	06-12-1980	UNITED KINGDOM			
	AAAR	WO 89/05133	06-15-1989	UNITED KINGDOM			
<b>OTHER DOCUMENTS    (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	AAAS	Morykwass, Effects of Varying Levels Subatmospheric Pressure on the Rate of Granulation Tissue Formation in Experimental Wounds in Swine, November 2003. 5 Pages.					
	AAAT	Alexander, Emerging Concepts in the Control of Surgical Infections, June 1974. 13 Pages.					
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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AAAU	4,261,363	04-14-1981	Russo			
AAAV	4,520,882	02-17-1981	Adair			
AAAW	4,341,208	07-27-1982	Gordon			
AAAX	4,382,441	05-10-1983	Svedman			
AAAY	4,392,858	07-12-1983	George			
AAAZ	4,399,816	08-23-1983	Spangler			
BA	4,444,548	04-24-1984	Anderson et al.			
BB	4,465,062	08-14-1984	Versaggi et al.			
BC	4,533,352	08-06-1985	Van Beek et al.			
BD	4,551,141	11-05-1985	McNeil			
BE	4,553,967	11-19-1985	Ferguson et al.			

## FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
BF	WO 91/00718	01-24-1991	INTERNATIONAL				
BG	WO 96/05873	02-29-1996	INTERNATIONAL				
BH	WO 98/17329	04-30-1998	INTERNATIONAL				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

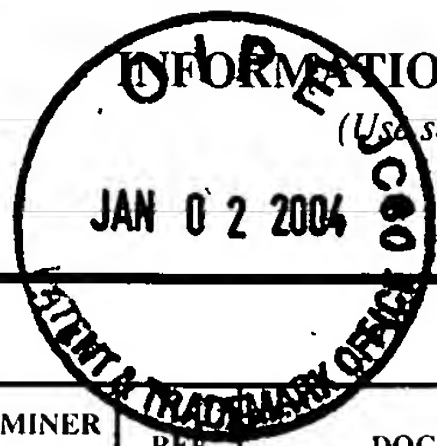
BI	Hathman Medical Products, 1 page.
BJ	Pescovitz. A History of Surgical Suction From Dieulafoy to Gomoco, September 1989. 9 Pages.

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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BK	4,641,643	02-10-1987	Greer			
	BL	4,710,165	12-01-1987	McNeil et al.			
	BM	4,717,382	01-05-1988	Clemens			
	BN	4,743,232	05-10-1988	Kruger			
	BO	4,778,446	10-18-1988	Jensen			
	BP	4,795,435	01-03-1989	Steer			
	BQ	4,820,284	04-11-1989	Hauri			
	BR	4,925,447	05-15-1990	Rosenblatt			
	BS	4,941,882	07-17-1990	Ward			
	BT	4,969,880	11-13-1990	Zamierowski			
	BU	4,969,881	11-13-1990	Viesturs			

## FOREIGN PATENT DOCUMENTS

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							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

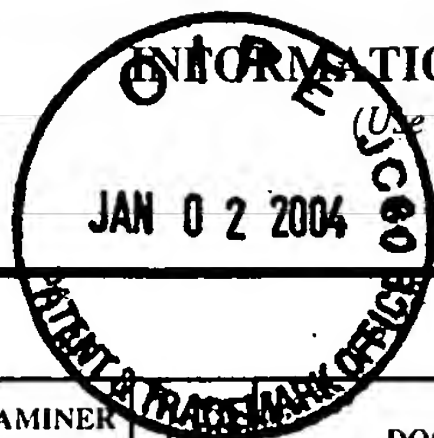
	BV	Fowler, HowTo Cope When Your Patient Has An Intercutaneous Fistula, March 1990. 4 Pages.
	BW	Landes, An Improved Suction Device for Draining Wounds, May 1972. 1 Page.

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	BX	5,167,613	12-01-1992	Karami			
	BY	5,176,663	01-05-1993	Svedman			
	BZ	5,244,457	09-14-1993	Karami			
	BBA	5,261,893	11-16-1993	Zamierowaski			
	BBB	5,358,494	10-25-1994	Svedman			
	BBC	5,437,651	08-01-1995	Todd			
	BBD	5,437,683	08-01-1995	Neumann			
	BBE	5,447,505	09-05-1995	Valentine			
	BBF	5,480,030	01-02-1996	Sweeney			
	BBG	5,484,399	01-16-1996	DiResta			
	BBH	5,527,293	06-18-1996	Zamierowaski			

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							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	BBI	Svedman, Irrigation Treatment of Leg Ulcers, September 1983. 3 Pages.
	BBJ	Jeter, New and Established Methods; Managing Draining Wounds and Fistulae, 1990. 7 Pages.

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				Filing Date <b>September 16, 2003</b>		Group Art Unit <b>NA</b>	

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BBK	5,014,389	05-14-1991	Ogilvie			
	BBL	5,019,059	5-28-1991	Goldberg et al.			
	BBM	5,034,006	07-23-1991	Hosoda			
	BBN	5,088,483	02-18-1992	Heinecke			
	BBO	5,086,763	02-11-1992	Hathman			
	BBP	5,100,396	03-31-1992	Zamierowaski			
	BBQ	5,106,362	04-21-1992	Gilman			
	BBR	5,149,331	09-22-1992	Ferdman et al.			
	BBS	5,152,757	10-06-1992	Eriksson			
	BBT	5,160,315	11-03-1992	Heinecke			
	BBU	5,161,544	11-10-1992	Morris			

FOREIGN PATENT DOCUMENTS								
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OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
	BBV	Shaer, Inexpensive Vacuum-assisted Closure Employing a Conventional Disposable Closed-suction Drainage System, January 2003. 2 Pages.
	BBW	Arnljots, irrigation Treatment in Split-Thickness Skin Grafting of Intrackable Leg Ulcers, 1985. 3 Pages.

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	BBX	5,549,584	08-27-1996	Gross			
	BBY	5,562,107	10-08-1996	Lavender et al.			
	BBZ	5,636,643	06-10-1997	Argenta			
	BBBA	5,645,081	07-08-1997	Argenta			
	BBBB	5,701,917	12-30-1997	Khoury			
	BBBC	5,840,049	11-24-1998	Turney			
	BBBD	5,848,998	12-15-1998	Marasco, Jr.			
	BBBE	5,931,797	08-03-1999	Turney et al.			
	BBBF	5,951,533	09-14-1999	Freeman			
	BBBG	6,071,267	06-06-2000	Zamierowski			
	BBBH	6,116,781	09-12-2000	Skeens			

**FOREIGN PATENT DOCUMENTS**

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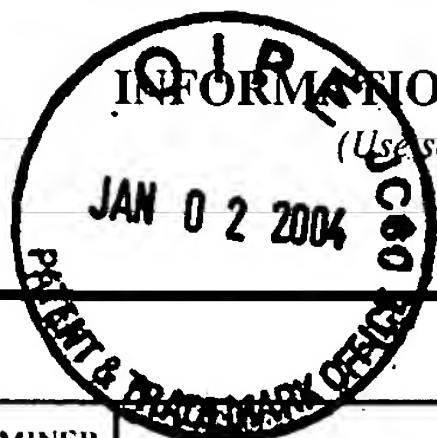
**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	BBBI	Nakayama, A New Method For The Dressing of Free Skin Grafts, December , 1900. 4 Pages.
	BBBJ	Rabinovici, New Sump Suction Appliance For Drainage of Enterocutaneous Fistulae, May , 1988. 1 Page.

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	BBBK	6,117,111	09-12-2000	Fleischmann			
	BBBL	6,135,116	10-24-2000	Vogel			
	BBBM	6,142,982	11-07-2000	Hunt			
	BBBN	Des. 364679	11-28-1995	Heaton et al.			
	BBBO	Des. 406899	03-16-1999	Cottle			
	BBBP	Reissued #29319	07-26-1977	Nordby			
	BBBQ	2001/0020146 A1	09-06-2001	Satterfield			
	BBBR	2001/0029956 A1	10-18-2001	Argenta			
	BBBS	2001/0031943 A1	10-18-2001	Urie			
	BBBT	2001/0043943 A1	11-22-2001	Coffey			
	BBBU	2002/0016577 A1	02-07-2002	Ohmstede			

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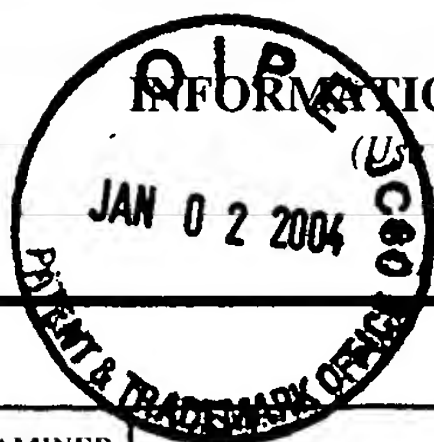
	BBBV	Abramson, A New, Soft, Triple Lumen, Overflow and Suction Drain, September 1970. 3 Pages.
	BBBW	Ramirez, Opimal Wound Healing under Op-Site Dressing, March 1973. 2 Pages.

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	BBBX	2002/0017304 A1	02-14-2002	Heaton et al.			
	BBBY	2002/0065494 A1	05-30-2002	Lockwood et al.			
	BBBZ	2002/0068913 A1	06-06-2002	Fleischmann			
	CA	2002/0120185 A1	08-29-2002	Johnson			
	CB	2002/0143286 A1	10-03-2002	Tumey			
	CC	2003/0040687	02-27-2003	Boynton et al.			
	CD	6,216,701 B1	04-17-2001	Heaton			
	CE	6,174,306 B1	01-16-2001	Fleischmann			
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	CG	6,242,665 B1	06-05-2001	Malowaniec			
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**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	CI	Bellinger, An Original Drainage Cup Apparatus for Ileostomies and Fistulas, November 1949. 5 Pages.
	CJ	Alexander, Prevnetion of Wound Infections-A Case For Closed Drainage to Remove Wound Fluids Defecient in OpsonicProtein, July 1976. 5 Pages.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>166-03</b>	Application Number <b>10/663,226</b>
	Applicant(s) <b>John R. Boehringer</b>	
	Filing Date <b>September 16, 2003</b>	Group Art Unit <b>NA</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CK	6,323,386 B1	11-27-2001	Stapf et al.			
CL	6,345,623 B1	02-12-2002	Heaton et al.			
CM	6,458,109 B1	10-01-2002	Henley et al.			
CN	6,557,704 B1	05-06-2003	Randolph			

**FOREIGN PATENT DOCUMENTS**

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
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**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

CO	Gramm, Respiratory Controlled Intermittent Inspiratory Pleural Drainage, October 1984. 1 Page.
CP	Schein, "Sandwich Technique" in the Management of the Open Abdomen, May 1986. 2 Pages.

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		Applicant(s) <b>John R. Boehringer</b>	
		Filing Date <b>September 16, 2003</b>	Group Art Unit <b>NA</b>
*EXAMINER INITIALS	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	CQ	Hentzer, Sternal Dehiscence "Delayed Primary Closure" for Complicated Cases, 1981. 3 Pages.	
	CR	Hentzer, Suction Blister Transplantation For Leg Ulcers, 1975. 3 Pages	
	CS	Furnas, Suction Catheters for Open Technique of Skin Grafting in Fresh Wounds, October 1976. 1 Page.	
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	CY	Barker, Vacuum Pack Technique of Temporary Abdominal Closure: A 7 Year Experience with 112 Patients, February 2000. 6 Pages.	
	CZ	Argenta, Vacuum-Assisted Closure: A New Method For Wound Control and Treatment: Clinical Experience , June 1997. 15 Pages.	
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